

Product datasheet

Cimaterol ab120954

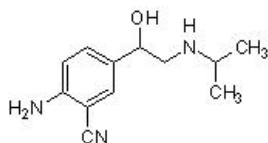
製品の概要

製品名	Cimaterol
製品の詳細	β adrenoceptor agonist
生理活性の詳細	β adrenoceptor agonist (K <sub>i</sub> = 2.32 μM). Active <i>in vivo</i> .
精製度	> 99%

製品の特性

体系名	2-Amino-5-[1-hydroxy-2-[(1-methylethyl)amino]ethyl]benzonitrile
分子量	219.29

構造式



分子式	C <sub>12</sub> H <sub>17</sub> N <sub>3</sub> O
CAS 番号	54239-37-1
PubChem 登録番号	2755
保存方法	Store at Room Temperature. The product can be stored for up to 12 months.
溶解性	Soluble in ethanol to 50 mM and in DMSO to 100 mM
使用に関する注意	Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.

Need more advice on solubility, usage and handling? Please visit our [frequently asked questions \(FAQ\) page](#) for more details.

SMILES 線形表記	N#Cc1cc(ccc1N)C(O)CNC(C)C
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由来	Synthetic
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Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE, NOT FOR USE IN HUMANS"

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
  
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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## **Terms and conditions**

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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors
- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to identify how to use these products effectively. If you require further assistance please contact the scientific support team